

Natomas River Levee Improvements from 2007 to 2010 in Sacramento

Note: Report updates are in blue



SITUATION SUMMARY

National News - Significant Events

Bee Thieves a Buzz Killjoy for Almond Growers

(NBC) Nothing is more important to a robust almond harvest than a bee, so much so that farmers pay top dollar to borrow the pesky buggers for a growing season. But this year, soaring bee rental fees for California's \$6 billion almond crop are attracting a swarm of recent hive heists and leading to stinging losses for beekeepers. It also has created angst for some nut growers as they cope with higher costs and scramble to secure enough honeybee colonies in their orchards for the almond pollination process that begins this month. "It seems to be picking up this year," said Butte County Sheriff's Detective Jay Freeman, who has been tracking recent bee thefts. "That could be due to the increased prices and pollination fees and also a shortage of bees coming into California as well." At least a half dozen honeybee thefts have been reported this year in five counties Butte, Colusa, Glenn, Kern and Sutter. Some beekeepers have estimated their losses could reach \$100,000 for the theft of hundreds of hives they rent out to pollinate almonds and other crops. To discourage and trace theft, honeybee boxes, lids and pallets in use typically have distinctive markings or hive frames branded with official numbers. It's not unusual for thieves to paint over the markings or simply transfer the bees to new containers. And there is usually no GPS device on the crates. Once the hives are stolen, they usually end up getting rented or sold to a broker, according to industry insiders. Sometimes they are disgruntled workers or beekeepers down on their luck with dead hives and take others to make up for their losses. Beekeepers are charging almond pollination fees of as much as \$200 to rent a single beehive this season. That's as much as five times the rate charged in 2004, according to industry experts. Some of the bees used for California's almonds get trucked all the way from the East Coast. "Demand is so strong in California that there's no way that they can supply them domestically here," said Mark Borba, who farms nuts and other crops in California's Central Valley. Borba is getting some of his beehives this year from Michigan, Florida and Idaho.

International News - Significant Events

NATO chief expects OK for greater forward presence

(AP) NATO defense ministers should approve plans Wednesday for increasing NATO's forward presence in Eastern Europe to deter Russia, and discuss what the alliance might do to stanch the ongoing flow of migrants into Europe, the organization's secretary-general said. "Today and tomorrow, we will make decisions to strengthen our defense and deterrence," NATO chief Jens Stoltenberg said as he arrived for the start of the two-day meeting. Beefing up NATO's presence in Poland and other frontline allies close to Russia "will send a clear signal," Stoltenberg said. "NATO will respond as one to any aggression against any ally." Measures being considered include stockpiling military equipment, building new infrastructure, and, in the NATO chief's words, greater and more frequent "forward presence of multinational forces." U.S. Defense Secretary Ash Carter and his counterparts are expected to discuss what other countries can do following the Obama administration's Feb. 2 announcement that it wants to quadruple spending on U.S. troops and training in Europe as part of an accelerating effort to deter Russia. The NATO official indicated, however, that firm commitments by the Europeans may be slow in materializing. Following a request by Turkey, ministers will also discuss what NATO could do to help slow the influx of migrants into Europe by sea, Stoltenberg said.



SITUATION SUMMARY

Weather of Concern

Northern California

- Beaches will be potentially hazardous Thursday thru Friday morning for portions of the Northern California coast.
 - Threat of sneaker waves Thursday as a westerly swell builds and will persist into Friday morning when the incoming swell peaks.
- A ridge centered over the West Coast will continue to bring above average temperatures and dry conditions to Northern California.

Southern California

- Light offshore winds are expected to persist throughout the day.
- Offshore flow and high pressure aloft will support unseasonably warm temperatures, and record highs are expected in many locations, with maximum temperatures cooling 1 to 3 degrees each day as the offshore flow weakens.
- · Very dry conditions with elevated fire danger can be expected.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

A weak front will fall apart as it reaches the coast this afternoon. It may produce some light rain or sprinkles at and just inland from the coast, but nothing much more. Another shortwave will move up through the southwest tonight, and it may touch off some rain showers primarily over the waters and coast, but some light rain can't be ruled out inland as well.

Eureka weather:

Above normal temperatures will continue through the week, with a modest cooling trend by Friday. Some patchy drizzle is possible this morning along the Del Norte and Humboldt coasts. Light rain is likely across the north Friday and Friday night, otherwise no significant additional precipitation is expected through the weekend.

Reno Weather:

A persistent ridge of high pressure continues with light winds and above average temperatures through the rest of the work week. Valley inversions will become less established each day with improved mixing by the end of the week, with a slight chance for precipitation across northern Lassen County by the weekend.

Sacramento Weather:

A few light showers will be possible over the northern mountains Friday through Sunday, otherwise dry and mild through early next week. The next chance of rain for most of northern California comes by the middle of next week.

San Francisco Weather:

Dry weather along with unseasonably warm weather will continue today. Temperatures will gradually cool through the rest of the week, but remain above normal for February. Dry weather is forecast to continue into next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

High pressure will continue to bring dry weather to the central California interior. These conditions will exist for at least the next several days along with patchy night and morning fog in the San Joaquin valley.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure aloft will continue to weaken, giving way to a weak upper level low pressure passing to the north this weekend. This will result in one last day with possible record heat before a slow but steady cooling trend takes hold through Saturday. Warmer temperatures are expected early next week as high pressure aloft builds back into the region.

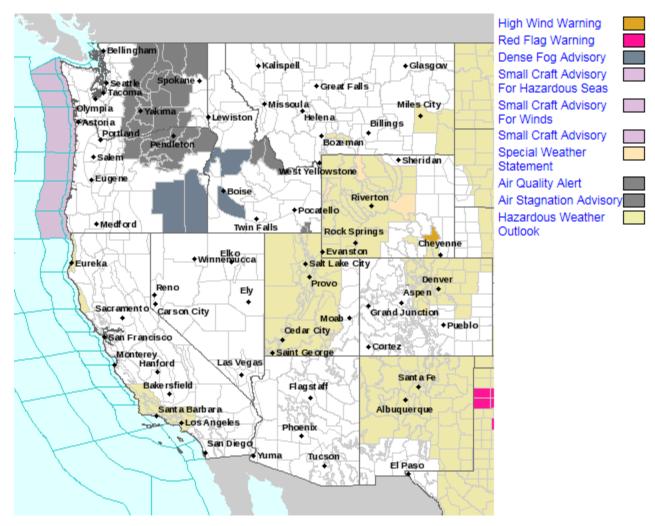
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties: It will be fair and unseasonably warm through early next week under a strong high pressure ridge. By Tuesday and Wednesday next week the ridge will weaken and temperatures will decrease as low pressure approaches from the pacific.

Southeast California Weather:

Spring like weather will continue across the region through the rest of the week with dry and unseasonably warm weather expected. Scattered high clouds will pass through the area at times with locally breezy conditions.



WEATHER



FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
 for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
 put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
 Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
 Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
 Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
 Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
 County), and Twain Harte Community Services District (Tuolumne County).



CAL OES MISSIONS

Cal OES Missions

- 2016-LAW-21304, 02/09/16, 1324 hrs., Merced County Sheriff's Department (MCSD) is requesting a HRD Search Dog Team to assist in the search of a recently burned out restaurant. **Mission Ongoing**
- 2016-LAW-21292, 02/08/16, 1630 hrs., Solano County Sheriff's Department (SCSD) is requesting resources to assist in locating a missing person. M/P is a fisherman that went missing on 1/23/16 as a result of a possible fishing accident. SCSD is requesting (3) Water type HRD search dog teams. This search will take place on Tuesday, 01/09/16 at 0830 hrs. California Governor's Office of Emergency Services, Law Enforcement Branch is Coordinating the search dog team response. Mission Ongoing



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.